Yes, xylene is very hazardous to use. It is a strong, petroleum-based solvent that releases heavy, toxic vapors and catches fire easily. While it effectively breaks down certain concrete and masonry sealers, it requires strict safety controls. YouTube · Ace Hardware +3

Health Risks

- **Breathing danger:** Vapors cause severe headaches, dizziness, nausea, and throat irritation. High concentrations can cause confusion or loss of coordination. Vertec BioSolvents +1
- **Skin and eye damage:** It strips natural oils instantly, leading to painful skin irritation, chemical dryness, or burns, and severe eye injury upon contact. Vertec BioSolvents +1

Safety and Fire Hazards

- **Extreme flammability:** Liquid and vapor ignite easily from pilot lights, sparks, or switches. Vapors are heavier than air and travel along the floor to ignition sources.
- **Ventilation needs:** Indoor use creates high vapor concentrations rapidly, requiring industrial air movement. YouTube · Ace Hardware +2

Safe Handling Requirements

- **Respirator:** Wear an organic vapor respirator mask, not a simple dust mask.
- **Gloves:** Use heavy chemical-resistant gloves made of butyl rubber or neoprene (standard latex or nitrile dissolve or fail).
- **Goggles:** Wear tight, splash-proof eye protection.
- **Airflow:** Open all windows and doors and use heavy-duty exhaust fans to push fumes outside. YouTube · Ace Hardware +1